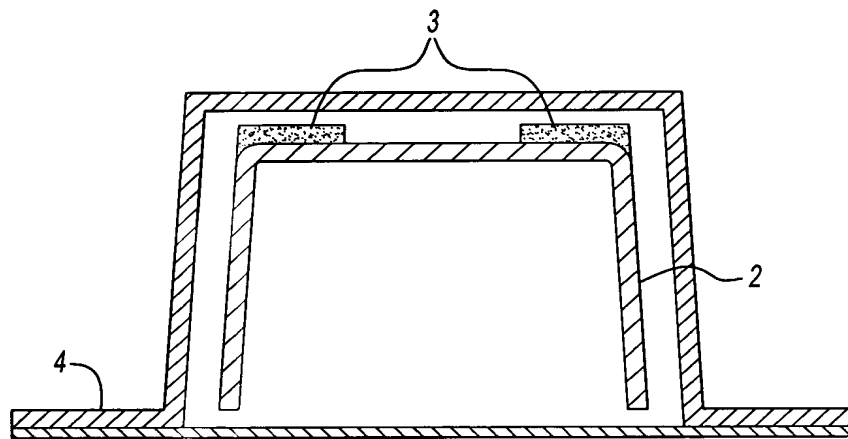
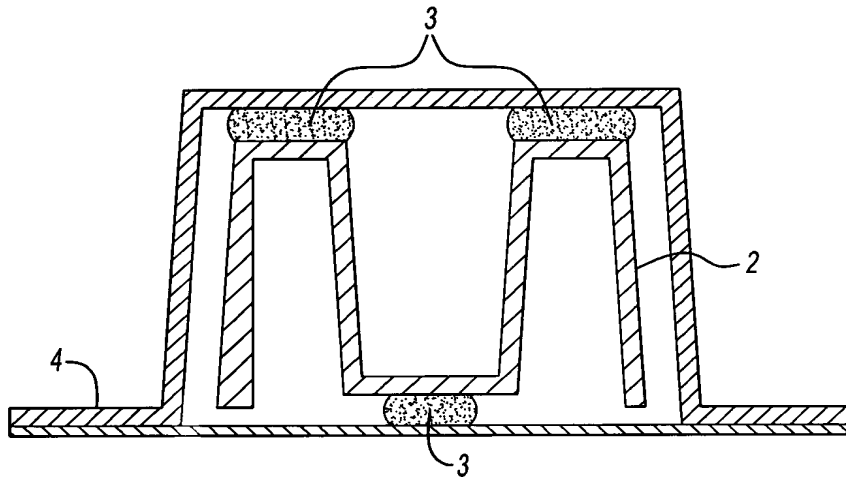


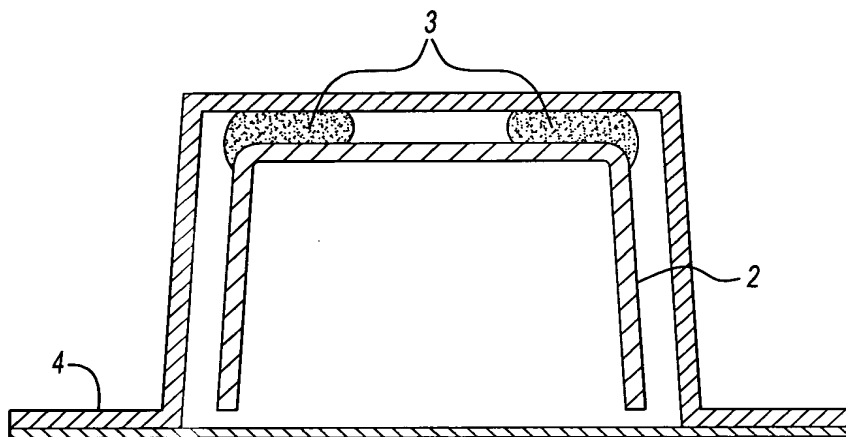
**Fig-1A**  
**PRIOR ART**



**Fig-1B**  
**PRIOR ART**



**Fig-2A**  
**PRIOR ART**

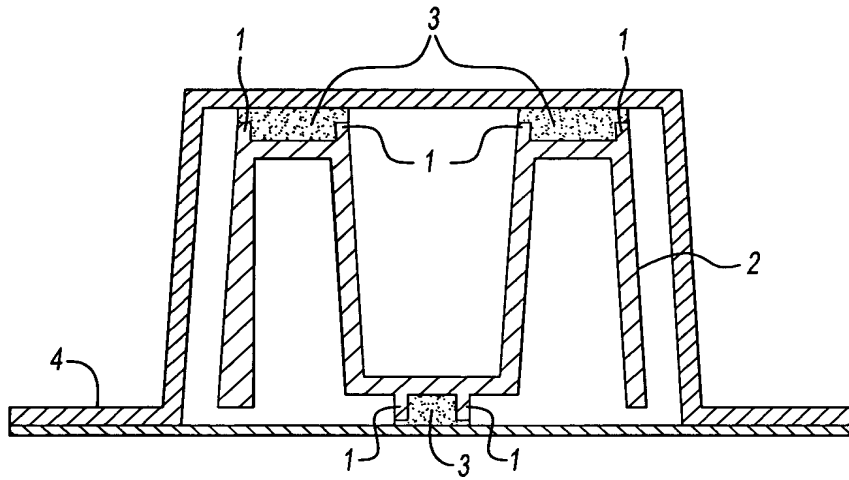


**Fig-2B**  
**PRIOR ART**

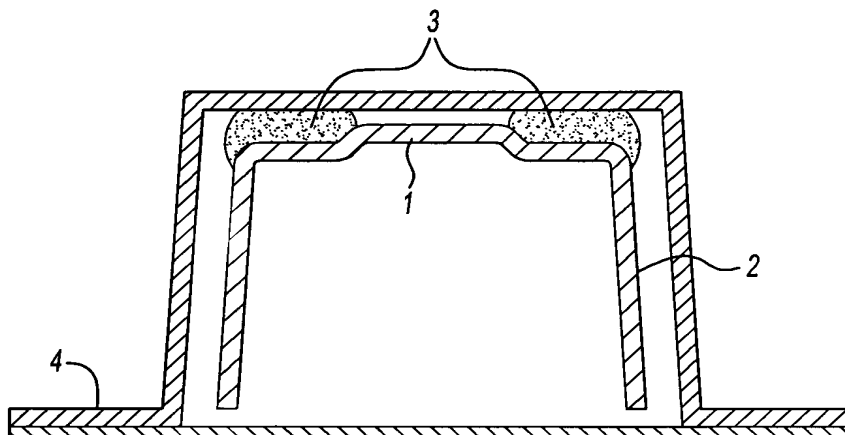
A cross-sectional view of a multi-layered structure. It features a central cavity (4) surrounded by a thick, hatched frame (2). Inside this frame, there are two vertical rectangular blocks (1) and a central horizontal block (1) at the bottom. A bracket (3) indicates a specific layer or region within the structure. The entire assembly is supported by a base layer (4).

A cross-sectional view of a multi-layered structure. It features a central rectangular cavity (1) surrounded by a thick, multi-layered frame (2). The frame consists of several concentric layers, with the outermost layer having a diagonal hatching pattern. A bracket (3) indicates a specific layer within the frame. A small, textured rectangular region is located on the top inner surface of the frame. A horizontal layer (4) is shown at the bottom left, extending from the frame.

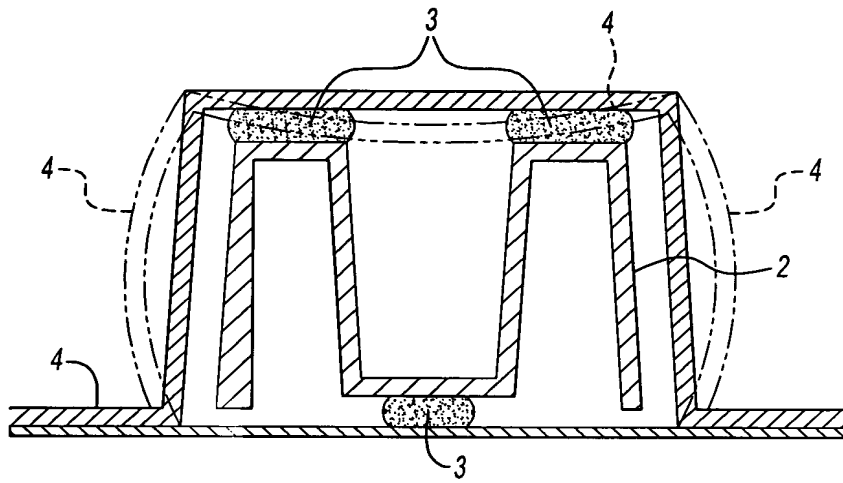
**Fig-3B**



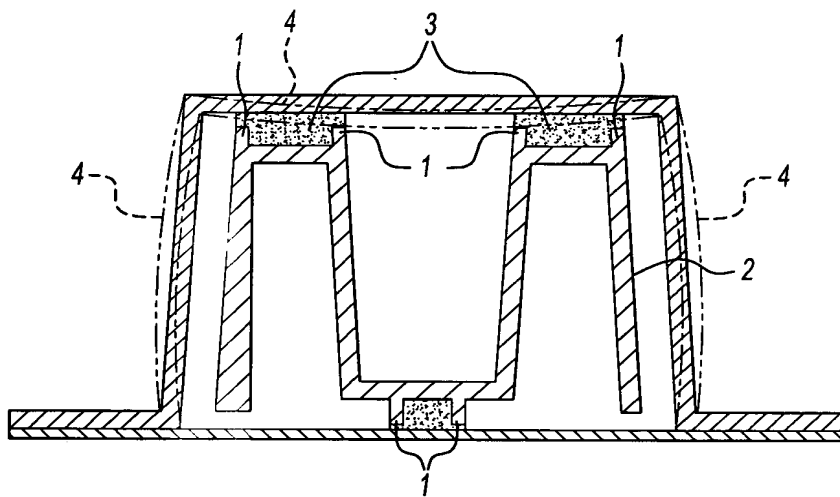
**Fig-4A**



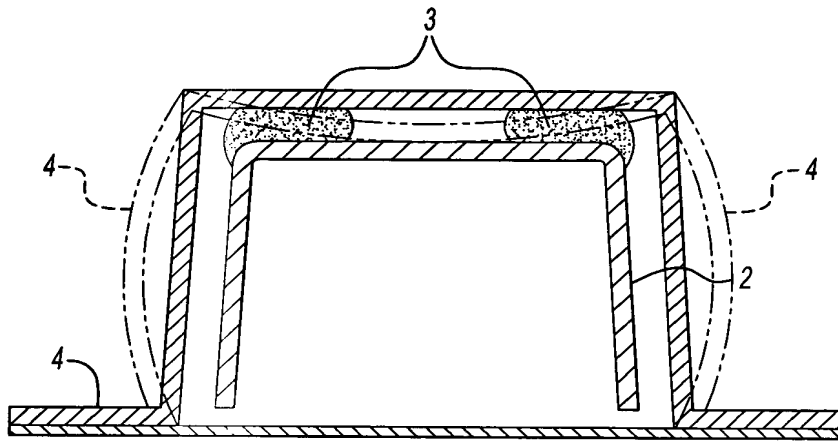
**Fig-4B**



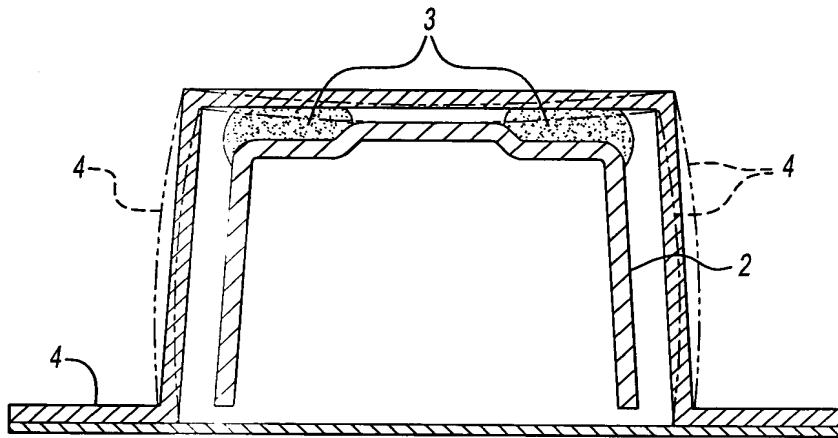
**Fig-5A**  
**PRIOR ART**



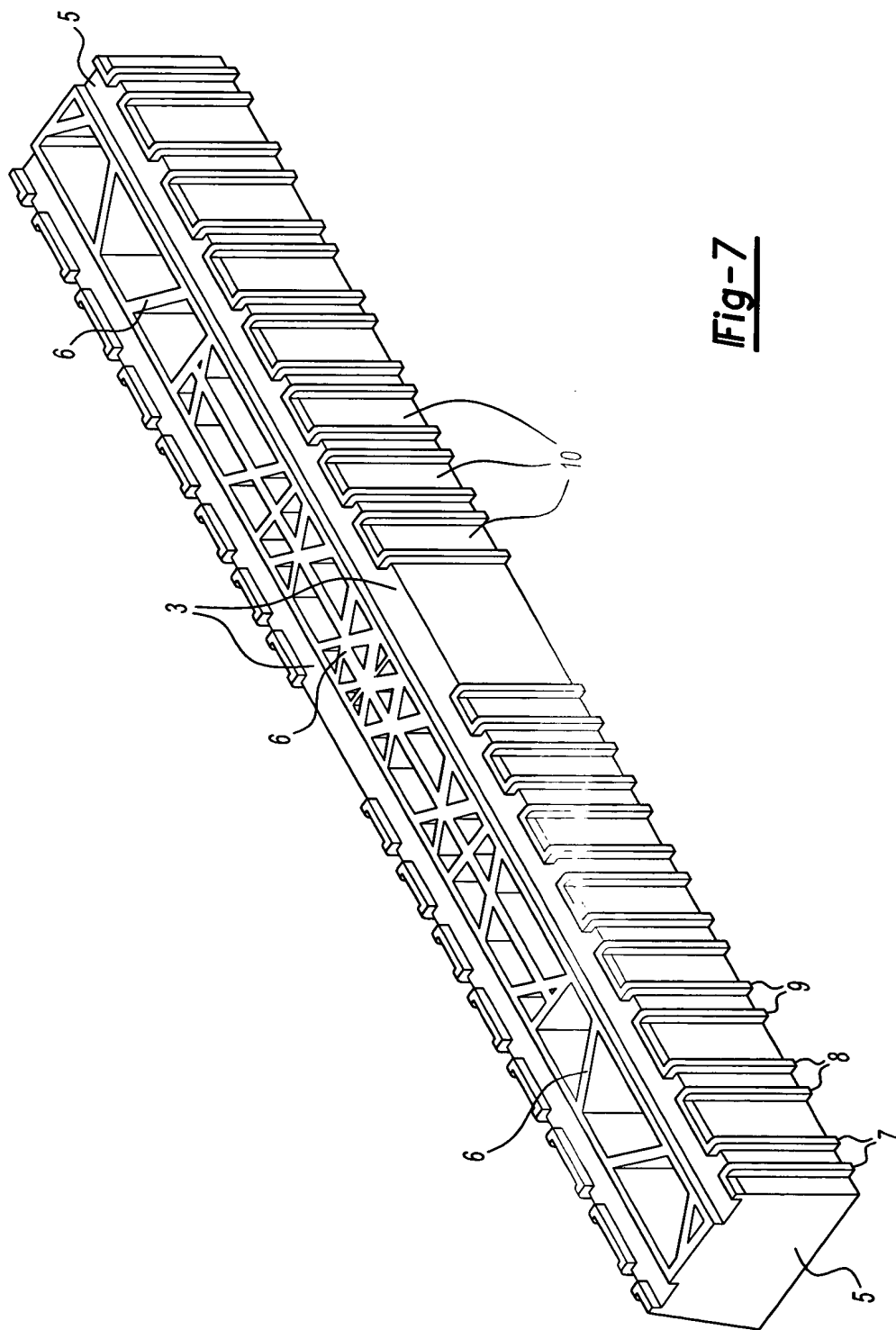
**Fig-5B**



**Fig-6A**  
**PRIOR ART**



**Fig-6B**



**Fig-7**